



PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 Please type a plus sign (+) inside this box U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY **PATENT APPLICATION TRANSMITTAL**

42390P13589 Attorney Docket No. Narendra S. Khandekar First Inventor Apparatus and Method To Track

Command Signal Occurrence For Dram DATA

[Citiy to New Horiprovisional applications under 37 CFN 1.35(b)] Express Wall Laber No. EL 8039559 16 05							
APPLICATION ELEMENTS ADDRESS TO: Commissioner for Patents Box Patent Application							
See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applicatio - Statement Regarding Fed sponsored - Reference to sequence listing, a table or a computer program listing appendi - Background of the Invention - Brief Summary of the Invention	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or i i. paper c. Statements verifying identity of above copies						
- Brief Description of the Drawings (if fil	ed)	ACCOMPANYING APPLICATION PARTS					
- Detailed Description - Claim(s) - Abstract of the Disclosure		9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney					
4. Drawing(s) (35 U.S.C. 113) [Total St		11 English Translation Document (if applicable) Information Disclosure Copies of IDS					
5. Oath or Declaration [Total Pa	ages []]	Statement (IDS)/PTO-1449 Citations					
a. Newly executed (original or copy) Copy from a prior application (37 C	FR 1.63 (d))	13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Charled be see if the first feet in the see in					
b. (for continuation/divisional with Box i. DELETION OF INVENTO	(Should be specifically itemized) Certified Copy of Priority Document(s)						
Signed statement attached deleting	(if foreign priority is claimed)						
1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/3							
or its equivalent. Application Data Sheet. See 37 CFR 1.76 or its equivalent. Other: Check No. 2210 for \$932.00							
18. If a CONTINUING APPLICATION, check appropriate in an Application Data Sheet under 37 CFR 1.76		the requisite information below and in a preliminary amendment,					
	ontinuation-in-part (CIP)	of prior application No.:					
Prior application information: Examiner		Group Art Unit:					
For CONTINUATION OR DIVISIONAL APPS only: The e		prior application, from which an oath or declaration is supplied under					
The incorporation can only be relied upon when a port		ion or divisional application and is hereby incorporated by reference. ntly omitted from the submitted application parts.					
1	9. CORRESPONDEN	ICE ADDRESS					
Customer Number or Bar Code Label	003791 dustomer Wib. or Alliech bor co	or Correspondence address below					
Name							
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City	s	State Zip Code					
Country	Teleph	hone Fax					
Name (Print/Type) William W. Kide	d	Registration No. (Attorney/Agent) 31,772					
	m W. Ke	Date 1-28-02					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-01)

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

\$)	932.00

Complete if Known					
Application Number	Not yet assigned				
Filing Date January 28, 2002					
First Named Inventor	Narendra S. Khandekar				
Examiner Name	Not yet assigned				
Group Art Unit	Not yet assigned				
Attorney Docket No.	42390.P13589				

	METHOD OF PAYMENT		FEE CALCULATION (continued)							
1.	The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:		3. ADDITIONAL FEES							
indicated fees and credit any overpayments to: Deposit		Large Small Entity Entity								
1	Account Number		02-2666		Fee		y Fee	Entit Fee	ry Fee Description	Fee Paid
1	Deposit				Code	,	Cod	• • •	1	
	Account Name	Blakely So	koloff Taylor & Za	iman LLP	105	130	205	65	Surcharge - late filing fee or oath	
		ge Any Additiona r 37 CFR 1.16 a			127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
	_	cant claims sma			139	130	139	130	Non-English specification	
=	See	37 CFR 1.27	•		147	2,520	147	2,520	For filing a request for ex parte reexamination	
2.	= '	ment Enclo	☐ Manay	_	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
2.	≭ Che	ck L Cre	edit card	Other	113	1,840*	113	1,8401	* Requesting publication of SIR after	,
		FEE (CALCULATION						Examiner action	
	BASIC	FILING FE	E		115	110	215	55	Extension for reply within first month	
1 1.		tity Small Enti			116	400	216		Extension for reply within second month	
	Fee Fe Code (\$		Fee Description	Fee Paid	117	920	217		Extension for reply within third month	
=	101 740	201 370	Utility filing fee	740.00		1,440	218		Extension for reply within fourth month	
	106 330	206 165	Design filing fee			1,960	228		Extension for reply within fifth month	
g.	107 510	207 255	Plant filing fee		119	320	219		Notice of Appeal	
는 상	108 740	208 370	Reissue filing fee		120	320	220		Filing a brief in support of an appeal	
	114 160	214 80	Provisional filing fee		121	280	221		Request for oral hearing	
			SUBTOTAL (1) (5	3) 740.00		1,510	138	•	Petition to institute a public use proceeding	
_	EYTDA	CLAIM EE			140	110	240	55	Petition to revive - unavoidable	
1 -	2. EXTRA CLAIM FEES				1,280	241		Petition to revive - unintentional Utility issue fee (or reissue)		
T-0	tal Claims	26 -20	Extra Claims be	low Fee Paid .0 = 108	142	1,280 460	242 243		Design issue fee	
Ind	dependent	== ~	3" = 1 x 84		144	620	244		Plant issue fee	
	aims ultiple Depe			===	122	130	122		Petitions to the Commissioner	
					123	50	123	50	Processing fee under 37 CFR 1.17(g)	
		y Small Entit			126	180	126	180	Submission of Information Disclosure Stmt	
	Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description		581	40	581	40	Recording each patent assignment per	
1	103 18	203 9	Claims in excess of 2	0	301	40	J0 1	70	property (times number of properties)	
	102 84	202 42	Independent claims in		146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
	104 280 109 84	204 140 209 42	Multiple dependent c ** Reissue independe	ent claims	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
	110 18	210 9	over original patent ** Reissue claims in		179	740	279	370	Request for Continued Examination (RCE)	
	110 10	210 3	and over original pa		169	900	169	900	Request for expedited examination	·
1		en	IRTOTAL (2)	\$) 192.00	of a design application Other fee (specify)					
1	SUBTOTAL (2) (\$) 192.00			(0)						
$I_{}$	**or numbe	r previously pa	aid, if greater; For Reiss	ues, see above	*Red	uced b	y Basi	c Filing	Fee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	William W. Kidd	Registration No. (Attorney/Agent)	31,772	Telephone				
Signature	William W. 7	Kidd		Date	1-28-02			